

Title (en)

COMPOUND, THERMOELECTRIC CONVERSION MATERIAL, AND METHOD FOR PRODUCING COMPOUND

Title (de)

VERBINDUNG, MATERIAL ZUR THERMOELEKTRISCHEN UMWANDLUNG UND VERFAHREN ZUR HERSTELLUNG DER VERBINDUNG

Title (fr)

COMPOSÉ, MATÉRIAU DE CONVERSION THERMOÉLECTRIQUE ET PROCÉDÉ DE PRODUCTION D'UN COMPOSÉ

Publication

**EP 3439052 A4 20191009 (EN)**

Application

**EP 17775448 A 20170330**

Priority

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- JP 2017013370 W 20170330

Abstract (en)

[origin: EP3439052A1] The present invention relates to a compound containing at least germanium, tellurium, bismuth and copper as constituent elements, wherein the longest axis of ubiquitous bismuth crystals and copper crystals is less than 2.0  $\mu\text{m}$ .

IPC 8 full level

**H10N 10/852** (2023.01); **C01B 19/00** (2006.01); **C22C 28/00** (2006.01); **H10N 10/01** (2023.01); **H10N 10/13** (2023.01); **H10N 10/17** (2023.01); **H10N 10/853** (2023.01)

CPC (source: EP KR US)

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Citation (search report)

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- [A] GB 952678 A 19640318 - WFSTINGHOUSE ELECTRIC CORP
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- See also references of WO 2017170914A1

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DOCDB simple family (application)

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